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FOUNDED 1866

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January 25, 2001

**BOX PATENT APPLICATION**

Assistant Director For Patents  
Washington, D.C. 20231

EXPRESS MAIL MAILING LABEL NO.: **EL237997678US**

DATE OF DEPOSIT: **JANUARY 25, 2001**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the dated indicated above and is addressed to the Assistant Director for Patents, BOX PATENT APPLICATION, Washington, DC 20231.

**Derrick Gordon**

Name of Person Mailing Paper or Fee



Signature

**January 25, 2001**

Date of Signature

Re: New U.S. Patent Application  
Title: ELECTRONIC APPARATUS  
By: Katsuhiko ASAI, Sadafusa TSUJI, Katsuyuki NANBA,  
Masahiko MATSUURA, Makiko MANDAI, Hiroshi ISHIBE,  
Mikihiro KOMATSU, Kazuaki OKUMURA and Naoki MASAZUMI  
Attorney Docket No.: 15162/02750

Dear Sir:

Enclosed for filing are the following papers relating to an ELECTRONIC APPARATUS, Katsuhiko ASAI, Sadafusa TSUJI, Katsuyuki NANBA, Masahiko MATSUURA, Makiko MANDAI, Hiroshi ISHIBE, Mikihiro KOMATSU, Kazuaki OKUMURA and Naoki MASAZUMI, inventors:

- (1) Specification, including 44 claims and an abstract (95 sheets, [pages 1 through 93, plus one duplicate page 93 and one unnumbered page]);
- (2) Executed Declaration and Power of Attorney (9 pages);
- (3) Informal Drawings (43 sheets);
- (4) Transmittal letter (1 page) with PrintEFS Patent Application Bibliographic Data (3 pages);

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- (5) Transmittal letter (1 page) with certified copies of priority documents (JP 2000-016127, 64 pages; JP 2000-091609, 32 pages; and JP 2000-091610, 38 pages);
- (6) Preliminary Amendment (3 pages) with copy of formal drawings (43 sheets) attached;
- (7) Submission of Substitute Specification and Abstract Under 37 CFR § 1.125(b) letter (2 pages) with one unnumbered cover sheet, pages 1-81 and page 93 attached (83 pages), and a Marked-up Copy of the Substitute Specification with one unnumbered cover sheet, pages 1-81, page 93, one unnumbered page, and one duplicate page 93 attached (85 pages);
- (8) Letter to the Official Draftsperson (1 page) with new formal drawings (43 sheets); and
- (9) Assignment of the invention to Minolta Co., Ltd. (3 pages) with Recordation Form Cover Sheet (1 page, in duplicate).

The amount of the filing fee is calculated below:

			Fee for small entity			Fee for other than small entity	
Fee	No. filed	No. extra*	Rate	Fee	OR	Rate	Fee
Basic fee				\$345	OR		\$710.00
Total claims	44-20=	24	X \$9=	\$	OR	X \$18=	\$432.00
Independent claims	12-3=	9	X \$40=	\$	OR	X \$80=	\$720.00
Multiple Dependent Claim Presented	0	0	+\$135=	\$0	OR	+\$270=	\$-0-
			Total	\$	OR	Total	\$1862.00

\*If the difference in Column 1 is less than zero, enter "0" in Column 2.

Please charge the required fee in the amount of \$1,902.00 (\$710.00 for the application filing fee, 1,152.00 for the excess claims fee, and \$40.00 for the assignment recordal fee) to Sidley & Austin's Deposit Account No. 18-1260. If additional fees are due, please charge any fees required during the pendency of this application (other than the issue fee) to Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.

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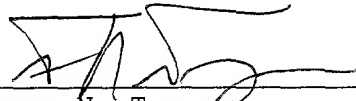
Page 3

This transmittal letter is being filed in duplicate.

All correspondence is to be directed to the address associated with the Customer Number 24367.

Respectfully submitted,

By:

  
Thomas N. Tarnay  
Registration No. 41,341  
Attorney for Applicants

TNT:fis  
Enclosures

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re

U.S. application: Katsuhiko ASAI, Sadafusa TSUJI, Katsuyuki  
NANBA, Masahiko MATSUURA, Makiko MANDAI,  
Hiroshi ISHIBE, Mikihiro KOMATSU, Kazuaki  
OKUMURA and Naoki MASAZUMI

For: ELECTRONIC APPARATUS

U.S. Serial No.: To Be Assigned

Filed: Concurrently

Group Art Unit: To Be Assigned

Examiner: To Be Assigned

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Assistant Director for Patents

Washington, D.C. 20231

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DATE OF DEPOSIT **JANUARY 25, 2001**

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**Derrick Gordon**

Name of Person Mailing Paper or Fee

*Derrick Gordon*

Signature

**January 25, 2001**

Date of Signature

**SUBMISSION OF SUBSTITUTE SPECIFICATION  
AND ABSTRACT UNDER 37 CFR § 1.125(b)**

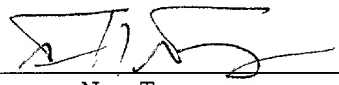
A Substitute Specification and Abstract is submitted herewith in accordance with 37 CFR § 1.125(b) and MPEP § 608.01(q).

As required by 37 CFR § 1.125(b), a Marked-up Copy of the Substitute Specification and Abstract is being provided herewith showing the amendments made to the original specification and abstract.

No fee is considered to be required by this submission. However, if a fee were to be required, please charge any fee (other than an issue fee) required

during the pendency of this U.S. patent application to  
Sidley & Austin Deposit Account No. 18-1260.

Respectfully submitted,

By:   
Thomas N. Tarnay  
Registration No. 41,341  
Attorney for Applicants

TNT/lr  
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January 25, 2001